	Electronic	Acl	knowledgement F	Receipt				
	EFS ID:		7045248					
	Application Number:		10796584					
Inte	ernational Application Number:							
	Confirmation Number:		1106					
Title of Invention:		Method and apparatus for optical detection of mixed venous and arterial blood pulsation in tissue						
First	Named Inventor/Applicant Name:		Clark R. Baker					
	Customer Number:		52144					
	Filer:			W. Allen Powell				
	Filer Authorized By:							
	Attorney Docket Number:	TYHC:0149/FLE (P0409R)						
	Receipt Date:		19-FEB-2010					
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Application Type:		Utility under 35 USC 111(a)						
Payment	information:							
Submitted with Payment		yes						
Payment Type		Credit Card						
Payment was successfully received in RAM		\$180						
RAM confirmation Number		3783						
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Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		

1	Foreign Reference	P0409R_TYHC0149_Supp_IDS_ B1_DE69123448.pdf	3193300 62ea/9653157beB9931c2c8194ec9d96cbs 6x32d	no	101
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		62_3F24146070.pdi	e9882cf86891ebs96cb6741d417ac2e11d0 a0c74		
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9	NPL Documents	P0409R_TYHC0149_Supp_IDS_	104349	no	2
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.